IC10 Rec'd PCT/PTO 12 JUL 2005

			<u> </u>	HEC O POI/PRO I DOC 2003							
FORM (REV.		2)	US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE								
	D	ANSMITTAL LETTER TO THE UNITED STA ESIGNATED/ELECTED OFFICE (DO/EO/U: ONCERNING A FILING UNDER 35 U.S.C. 3	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/538,807								
		IONAL APPLICATION NO. INTERNATIONAL FIL 0/015872 December 11, 2003	PRIORITY DATE CLAIMED December 13, 2002								
TITLE OF INVENTION METHOD FOR FEEDING A MIXTURE COMPRISING A BURNABLE SOLID AND WATER											
APPLICANT FOR DO/EO/US Yukuo KATAYAMA											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing u	nder 35 U.S.	C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. has been communicated by the International Bure	au.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))									
		a. is attached hereto.									
		b. has been previously submitted under 35 U.S.C. 15	54(d)(4).								
		c.									
7.		Amendments to the claims of the International Application	n under PCT	Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. ☐ have been communicated by the International Bureau.									
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	11 t	o 20 below concern document(s) or information includ	led:								
11.		An Information Disclosure Statement under 37 CFR 1.97	and 1.98.								
12.		An assignment document for recording. A separate cover	r sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in acco	rdance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application u	ınder 35 U.S	.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other items or information: Small Entity Assertion and Request for Refund									

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U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/538,807 INTERNATIONAL APPLICATION NO. PCT/JP2003/015872					ATTORNEY'S DOCKET NUMBER 124237						
21. The following fees are submitted:				CALCULATIONS PTO USE ONLY							
21. I The lenewing lees	O,	ALCOLATIONS	T TO OOL ONLT								
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$							
SEARCH FEE (37 CFR 1.49				\$	_						
International preliminary exa											
the USPTO as IPEA or ISA industrial applicability for all national stage											
International search fee (37											
International search report p the search fee is paid											
All situations not provided for	or above		\$ 500.00								
EXAMINATION FEE (37 CF	\$										
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International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage											
All situations not provided for											
Surcharge of \$130.00 for full		\$	*****								
earliest claimed priority date	(37 CFR 1.492(e)).	·									
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$							
fround up to next integer						******					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ -	······································						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$							
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$							
MULTIPLE DEPENDENT C		e) TOTAL OF ABOVE (+ 360.00 =	\$							
	\$										
Applicant claims small e reduced by ½.	\$										
reduced by 72.			SUBTOTAL =	\$							
Processing fee of \$130.00 fo	or furnishing the Eng	lish translation later th		\$							
the earliest claimed priority	date (37 CFR 1.492)	(f)).									
			NATIONAL FEE =	\$							
Fee for recording the enclos	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
accompanied by an appropr	ate cover sheet (37		EES ENCLOSED =	\$							
		TOTALTE	LEG ENGLOCED -	۳	Amount to be						
					refunded:	\$					
					charged:	\$					
a. Check No.			· · · · · · · · · · · · · · · · · · ·								
b. Please charge m sheet is enclose	to do to the above today, it depreses only of the										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an approp	riate time limit und	ier 37 CFR 1.495 has	not been part a peti	tion	a revive (37 CF	/ R 1 137(a) or (b))					
must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:											
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME! James A. Oliff											
REGISTRATION NUMBER: 27,075											
Date <u>July 12, 2005</u>	A. Caramanica, Jr. ON NUMBER: 51,528										

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE?

In re the Application of

Yukuo KATAYAMA

Application No.: 10/538,807

Filed: June 13, 2005

Docket No.: 124237

For: METHOD FOR FEEDING A MIXTURE COMPRISING A BURNABLE SOLID AND

WATER

SMALL ENTITY ASSERTION AND REQUEST FOR REFUND

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.27(c), entitlement to small entity status is hereby asserted. It is respectfully requested that the Patent Office records be marked accordingly and that all future fees be accepted on a Small Entity basis. Furthermore, it is respectfully requested that one-half of the application fee, in the amount of \$450.00, be refunded to Deposit Account No. 15-0461 in view of the timely submission of this assertion. See 37 C.F.R. §1.28(a).

Please charge any fees due in connection with this paper to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Registration No. 27,075

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/cqc

Date: July 12, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
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